=> d his

(FILE 'HOME' ENTERED AT 16:50:08 ON 07 OCT 2002)

FILE 'EUROPATFULL, PCTFULL, USPATFULL, USPAT2, WPIDS' ENTERED AT 16:50:18

ON 07 OCT 2002

L1 5036 S GINSENG

L2 78 S L1(S) (RADIAT? OR RADIO? OR DERMAT?)

FILE 'USPATFULL' ENTERED AT 16:52:11 ON 07 OCT 2002

L3 17 S L2

L4 8 S L3 NOT PY>=2000

=> d his

(FILE 'HOME' ENTERED AT 12:56:03 ON 07 OCT 2002)

FILE 'USPATFULL' ENTERED AT 12:56:28 ON 07 OCT 2002

L1 5378 S VITAMIN(W) (D OR D3)

L2 416 S L1(S) (RADIAT? OR RADIO? OR DERMAT?)

L3 151 S L2(S) (SKIN# OR INJUR?)

L4 2 S L2(S)(SKIN(10A)INJUR?)

=> s 13(s)injur?

111777 INJUR?

L5 3 L3(S)INJUR?

=> d kwic

NUMBER KIND DATE -----

PATENT INFORMATION: APPLICATION INFO.:

US 5776460 19980707 US 1996-660448 19960607

19960607 (8)

PRIORITY INFORMATION:

-----KR 1995-14973 19950607 KR 1996-17670 19960523

DOCUMENT TYPE:

Utility

NUMBER

FILE SEGMENT:

Granted

551

PRIMARY EXAMINER:

Witz, Jean C.

LEGAL REPRESENTATIVE: Burns, Doane, Swecker & Mathis, L.L.P.

DATE

NUMBER OF CLAIMS:

3 EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

6 Drawing Figure(s); 6 Drawing Page(s)

LINE COUNT:

Hitherto, a ginseng has been widely known as a representative nutritive tonic agent. Recently, various scientific studies on the chemical constituents and pharmacological effects of the ginseng have been reported so that the secret pharmacological effects are paid attention with modern scientific approaches. Until now, it has been

known that the ginseng has various pharmacological effects such as prevention of aging, anti-arteriosclerosis, treatment of hyperlipidemia, treatment of hepatic insufficiency, improvement of

liver

SUMM

function, protection of radiation injury, immune enhancement, improvement of cerebral function, anti-thrombotic, anti-stress, anti-diabetic, anti-hypertensive, anti-tumor effects, etc.

L4 ANSWER 4 OF 8 USPATFULL

ACCESSION NUMBER: 1998:72260 USPATFULL

TITLE: Dietary supplement for hematological, immune and

appetite enhancement

INVENTOR(S): Kutilek, III, Frank J., Cheney, KS, United States

Gates, J. R. Duell, Haysville, KS, United States

PATENT ASSIGNEE(S): Atlatl, Inc., Guthrie, OK, United States (U.S.

corporation)

NUMBER KIND DATE

PATENT INFORMATION:

US 5770217 19980623

APPLICATION INFO.:

US 1997-887103

19970702 (8)

DOCUMENT TYPE: FILE SEGMENT: Utility Granted

PRIMARY EXAMINER:

Page, Thurman K.

ASSISTANT EXAMINER:

Faulkner, D.

LEGAL REPRESENTATIVE:

Dunlap & Codding, P.C.

NUMBER OF CLAIMS: .

22 1

EXEMPLARY CLAIM: LINE COUNT: 1 1074

SUMM

(Siberian ginseng) : This herb, used herein as a powder formed

by grinding portions of the root, is botanically unrelated to the true

"Panax" ginseng family, but has been shown to contain many of

the same active compounds. It has been shown to have effectiveness in

protecting normal cells from the lethal and damaging effects of

ionizing

radiation, x-rays and microwaves. It also appears to lower total
cholesterol, LDL and VLDL while raising HDL levels. It has been. .

L6 ANSWER 2 OF 2 WPIDS (C) 2002 THOMSON DERWENT

ACCESSION NUMBER: 1997-297865 [27] WPIDS

DOC. NO. CPI: C1997-096555

TITLE: Compositions for treating ophthalmic and dermatological

disorders - comprises vitamin D esp. ergocalciferol or

choleciferol or vitamin K.

DERWENT CLASS: B05
INVENTOR(S): KITA, K

PATENT ASSIGNEE(S): (KITA-I) KITA K

COUNTRY COUNT: 69

PATENT INFORMATION:

PATENT NO KIND DATE WEEK LA PG

WO 9718817 A1 19970529 (199727)* JA 28 <--

RW: AT BE CH DE DK EA ES FI FR GB GR IE IT KE LS LU MC MW NL OA PT SD

SE SZ UG

W: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS

JP KE KG KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO

RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN

AU 9653476 A 19970611 (199740)

JP 09519577 X 19980224 (199818)

EP 862916 A1 19980909 (199840) EN

R: DE FR GB

US 6162801 A 20001219 (200102)

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
WO 0710017	7.1	WO 1006 TR1002	19960422
WO 9718817	A1	WO 1996-JP1082	19960422
AU 9653476	A	AU 1996-53476	19960422
JP 09519577	X	WO 1996-JP1082	19960422
		JP 1997-519577	19960422
EP 862916	A1	EP 1996-910217	19960422
		WO 1996-JP1082	19960422
US 6162801	A	WO 1996-JP1082	19960422
		US 1998-11622	19980212

FILING DETAILS:

PAT	TENT NO	KIND			PAT	CENT NO	
AU	9653476	A	Based	on	WO	9718817	
JP	09519577	Х	Based	on	WO	9718817	
EΡ	862916	A1	Based	on	WO	9718817	
US	6162801	Α	Based	on	WO	9718817	

PRIORITY APPLN. INFO: JP 1995-351708 19951218; JP 1995-335587 19951120; JP 1995-349929 19951213